# ES PATENT AND TRADEMARK OFFICE

In re Patent Application of

RECEIVED

WINTER et al

Atty. Ref.: 620-3; Confirmation No. 4509

APR **3 0** 2008

Appl. No. 08/332,046

TC/A.U. 1636

OFFICE OF PETITIONS

Filed: November 1, 1994

Examiner: Woodward

For: SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS, METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND

RECEPTORS

April 24, 2008

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



#### **RULE 182 PETITION**

Grant of the present Petition and entry of the attached Amendment in the above are requested.

The present application was filed November 1, 1994 (i.e., prior to November 29, 2000) and became abandoned by the order of July 2, 1999 and as noted in the Notice of Abandonment dated June 7, 2002.

The undersigned is filing concurrently a Rule 78(a)(3) Petition and Amendment in the related Application No. 10/290,233; Requests for Certificates of Correction and Rule 182 Petitions in U.S. Patent Nos. 6,545,142 and 6,248,516; a Request for a Certificate of Correction and Rule 78(a)(3) Petition in U.S. Patent No. 7,306,907; and an Amendment and Rule 182 Petition in each of Application Nos. 07/796,805 and

04/25/2008 SZEWDIE1 00000122 08332046

01 FC:1462

400.00 OP

WINTER et al Appl. No. 08/332,046 Atty. Ref.: 620-3 **April 24, 2008** Rule 182 Petition

07/580,374, which each claim benefit of Application No. PCT/GB89/01344, through continuation Application No. 07/580,374.

In reviewing the priority claim for Application No. 10/290,233, the undersigned has now appreciated that the Patent Office records with regard to the priority claim to Application No. PCT/GB89/01344 in the present application and prior and subsequent applications is incorrect. A copy of the Filing Receipt from Application No. 08/332,046 is attached. Also attached is a copy of the PTO PALM IN APPLICATION DATA SHEET from the parent Application No. 07/580,374. A copy of the corrected Declaration filed April 15, 1993 in the parent Application No. 07/796,805 is also attached.

The undersigned has spoken with Ms Hicks, formerly of the Patent Office, in a previous unrelated matter with similar circumstances and Ms Hicks directed the undersigned to the following passage from the Patent Office web site (http://www.uspto.gov/web/offices/dcom/olia/aipa/18monthfaq.htm#cx4):

CX14. Can applicant add a benefit claim of a prior-filed non-provisional application in a later-filed copending application that has been abandoned without filing a petition to revive the later-filed application? (added 4Feb2005)

Yes, a petition to revive the later-filed application is not required when applicant is adding a benefit claim by filing an amendment (or an application data sheet) to add the specific reference of the prior-filed non-provisional application. A petition under 37 CFR 1.78(a)(3), however, is required if the later-filed application is a utility or plant application filed on or after November 29, 2000. If the later-filed application is a utility or plant application filed before November 29, 2000, a petition under 37 CFR 1.182 is required.

WINTER et al

Appl. No. 08/332,046

Atty. Ref.: 620-3

April 24, 2008

Rule 182 Petition

More recently, the undersigned spoke with Mr. Tony Knight of the USPTO

Petitions Branch, on March 6, 2008, to confirm that the present Petition and attached

Amendment should be sufficient to correct the Patent Office records with regard to the

priority claim and relation to the PCT application.

The attached Amendment and present Petition are being filed based on the

above and, to the extent applicable, Sampson v. Commissioner, 195 USPQ 136 (D.D.C.

1976).

The Rule 17(f) fee is being filed herewith (code 1462 - \$400).

Correction of the Patent Office records with regard to the applicants claim for

priority benefit, entry of the attached Amendment, and issuance of a Corrected Filing

Receipt in the above, are requested.

The Office is requested to contact the undersigned in the event anything further

is required in this regard.

Respectfully submitted,

**NIXON & VANDERHYE P.C.** 

/B. J. Sadoff/ By:

B. J. Sadoff Reg. No. 36,663

BJS:pp

901 North Glebe Road, 11th Floor

Arlington, VA 22203-1808

Telephone: (703) 816-4000

Facsimile: (703) 816-4100

Attached:

Transmittal Letter with charge authorization,

Amendment,

copy of the Filing Receipt from Application No. 08/332,046,

- 3 -

1311818

WINTER et al Appl. No. 08/332,046 Atty. Ref.: 620-3 **April 24, 2008** Rule 182 Petition

copy of the PTO PALM IN APPLICATION DATA SHEET from the parent Application No. 07/580,374, copy of the corrected Declaration filed April 15, 1993 in the parent Application No.

07/796,805, and

Rule 17(f) fee (code 1462 - \$400).

PTO-103X (Rev. 7-93)

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



620-3

APPLICATION NUMBER FILING DA	TE GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO	DRWGS	TOT CL	IND CL
08/332,046 11/01/9		\$972.00		23	31	1

NIXON & VANDERHYE 1100 NORTH GLEBE ROAD 8TH FLOOR ARLINGTON VA 22201

Receipt is acknowledged of this patent application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF RIVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please with the changes noted thereon.

Applicant(s)

GREGORY P. WINTER, CAMBRIDGE, UNITED KINGDOM; ELIZABETH S. WARD, CAMBRIDGE, UNITED KINGDOM; DETLEF GUSSOW, CAMBRIDGE, UNITED KINGDOM.

CONTINUING DATA AS CLAIMED BY APPLICANT-THIS APPLN IS A CON OF 07/796,805 11/25/91 WHICH IS A DIV OF 67/580,374 09/11/90 ABN

11/11/88 8826444.5 FOREIGN/PCT APPLICATIONS-GREAT BRITAIN 03/16/89 8906034.7 GREAT BRITAIN 04/22/89 8909217.5 GREAT BRITAIN 05/15/89 8911047.2 GREAT BRITAIN 06/02/89 8912652.9 GREAT BRITAIN 06/16/89 8913900.0 GREAT BRITAIN 08/15/89 8918543.3 GREAT BRITAIN 11/13/89 PCT/GB89/01344 PCT

SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS, METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGATEDS AND RECEPTORS

PRELIMINARY CLASS: 435

(see reverse)

#10-103X

FILING RECEIPT



## UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

					· · · · · · · · · · · · · · · · · · ·			. Adding	•;
SERIAL NUMBER	FILING DATE	GRP ART UNIT	FI	L FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL	ľ
07/796,805	11/25/91	1807	\$	930.00	292-59	23	32	· _ 4	

NIXON & VANDERHYE ARTHUR R. CRAWFORD 2200 CLARENDON BLVD., 14TH FL. ARLINGTON, VA 22201

RECEIVED

APR 3 0 2008

Receipt is acknowledged of the patent application identified herein. It will be considered in its order and you will be notified as to the examination thereof. Be sure to give the U.S. SERIAL NUMBER, DATE OF FILING, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy—of the date

Applicant(s)

GREGORY P. WINTER, CAMBRIDGE, UNITED KINGDOM; ELIZABETH S. WARD, CAMBRIDGE, UNITED KINGDOM; DETLEF GUSSOW, CAMBRIDGE, UNITED KINGDOM.

CONTINUING DATA AS CLAIMED BY APPLICANT-THIS APPLN IS A DIV OF 07/580,374 09/11/90

FOREIGN/PCT	APPLICATIONS-UNITED	KINGDOM	8826444.5	11/1
	UNITED	KINGDOM	8906034.7	03/10-59
	UNITED	KINGDOM	8909217.5	04/22/89
		KINGDOM	8911047.2	05/15/89
		KINGDOM	8912652.8	06/02/89
		KINGDOM	8913900.0	06/16/89
	UNITED	KINGDOM	8918543.3	08/15/89

TITLE SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS, METHODS FOR

(see reverse)



# RECEIVED

APR 3 0 2008

# OFFICE OF PETITIONS

620-3

Nixon & Vanderhye P.C. (6/92)

# RULE 62 (37 C.F.R. 1.63) DECLARATION AND POMER OF ATTORNEY FOR PATENT APPLICATION

•	FOR PATENT APPLICATION	
IN	THE UNITED STATES PATENT AND TRADEMAR	K OFFICE
As a below named inventor, I hereby declare	that my residence, post office address	ss and citizenship are as stated below next to
my name, and I believe I am the original fi	rst and sole inventor (if only one name	ne is listed below) or an original, first and
	below) of the subject matter which is	claimed and for which a patent is sought on
the invention entitled:	SAID LICANDS METHODS FOR THEIR PROD	UCTION AND USE OF SAID LIGANDS AND RECEPTORS
the specification of which (check applicable	e hox(s)):	
l ) is attached hereto.	C MANIOTT.	
(*) was filed on November 25, 1991	as U.S. Application Serial No. O	7/796,805
was filed as PCT international applica	ation No. PCT/on	·
DOT applicati	on) use smanded OR	
T handle state that I have reviewed and nor	lerstand the contents of the above ide	intified specification, including the claims, as
	I acknowledge the duty to disclose	Information Autou is material to the examination
of this combination in accordance with 37 (	: F.R. 1.56(a). I hereby claim foreig	m priority denerits under 35 v.a.c. 113/365 or
any foreign application(s) for patent or in	eventor's certificate listed below and	have also identified below any foreign applica
tion for patent or inventor's certificate	having a filing date before that of the	ne application on which priority is claimed or,
if no priority is claimed, before the fili	ng date of this application:	
Prior Foreign Application(s):	Country	Day/Month/Year Filed
Application Rumber	country	•
8826444.5	United Kingdom	11 November 1988
8906034,7	United Kingdon	16 March 1989
2909217.5	Uliter Kingdon	44 APTIL 1207 15 May 1989
8911047.2		2 June 1989
8912652,8	United Kingdon	16 June 1989
8913900.0 8918543.3	United Kingdom	15 August 1989
I hereby claim the benefit under 35 U.S.C.	120/365 of all prior United States as	nd PCT international applications listed above
or below and, insofar as the subject matte	r of each of the claims of this appli-	cation is not disclosed in such prior applica-
tions in the manner provided by the first	paragraph of 35 U.S.C. 112, I acknowled	edge the duty to disclose material information
as defined in 37 C.F.R. 1.56(a) which occu	rred between the filing date of the p	rior applications and the national or PCT inter-
national filing date of this application:		mile and about
Prior U.S./PCT Application(s):	D (M A) (G 72) - 3	Status: patented,
Application Serial No.	Day/Month/Tear Filed	pending, abandoned
07/580,374	11 September 1990 Abandone	d (Pending as of filing date of SN 07/796,805)
PCT/GB89/01344	13 November 1989	Abandoned
I haraby declars that all statements and	harain of my own knowledge are true of	nd that all statements made on information and
		nd that all statements made on information and h the knowledge that willful false statements an
		1001 of Title 18 of the United States Code and
that such willful false statements may jeo		
		rlington, VA 22201-4714, telephone number (703)
		orneys thereof (of the same address) individual)
and collectively my attorneys to prosecute	this application and to transact all	business in the Patent and Trademark Office cor
		ry S. Nixon, 25640; Robert A. Vanderhye, 27076;
James T. Hosmer, 30184; Robert W. Faris, 3	1352, Richard G. Besha, 22770; Mark B.	. Nusbaum, 32348; Michael J. Keenan, 32106; Brya
		e M. Byers, 33363; Paul J. Henon, 33626; Jeffry
H. Nelson, 30481; John R. Lastova, 33149;		E. Byrne, 32205.
	P. Winter	11/3103
	P. P.	Date 4555
Inventor's Name (typed) <u>Gregory</u> Pirst	Middle Initial	HINTER British  Family Name Citizenship
Residence (City) Cambridge	(State/Foreign Co	
Post Office Address 64 Cavendish Aven		Zip Code CB1 4VT
<i>t1</i> : 1	LI C 144	1.1.
2) Inventor's Signature <u>L(1766</u>	in 1. Wand	Date 12/3/93
Inventor's Name (typed) <u>Elizabeth</u>	<u>S.</u>	MARD British
Pirst .	Middle Initial	Family Name Ountry) TF SAS USA Citizenship
Residence (City) ALLA I	(State/Foreign Co	Junet //
	EL KD, KYT 2099	Zip Code 75230
	nd attach sheet with some information	



### RECEIVED

APR 3 0 2008

## OFFICE OF PETITIONS

Citizenship

Nixon & Vanderhye P.C. (6/92) 620-3 RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION THE UNITED STATES PATENT AND TRADFHARK OFFICE he that my residence, post office address and citizenship are as stated below next to As a below named inverse my name, and I believe first and sole inventor (if only one name is listed below) or an original, first and sted below) of the subject matter which is claimed and for which a patent is sought on joint inventor (if plura) the invention entitled: SINCLE DOMAIN LIGARDS, RECEPTORS COMPRISING SAID LIGARDS, METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGARDS AND RECEPTORS the specification of which (check applicable box(s)): [ ] is attached hereto. as U.S. Application Serial No. 07/796,805 (X) was filed on November 25, 1991 | ) was filed as PCT international application No. PCT/\_ and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification in the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a). I hereby claim foreign priority benefits under 35 cs.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Prior Foreign Application(s): Day/Month/Year Filed Application Number 11 November 1988 United Kingdom 8826444.5 16 March 1989 United Kingdom 8906034.7 United Kinge 8909217.5 15 May 1989 United Kingdom 8911047.2 2 June 1989 United Kingdon 8912652.8 16 June 1989 United Kingdon 8913900.0 15 August 1989 United Kingdom I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior amlications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which occurred between the filing date of the prior applications and the national or PCT international filing date of this application: Status: patented, Prior U.S./PCT Application(s): pending, abandoned Day/Month/Year Filed Application Serial No. Abandoned (Pending as of filing date of SN 07/7%, 805) 11 September 1990 07/580,374 PCT/GB89/01344 13 November 1989 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint HIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert M. Faris, 31352, Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Paul J. Henon, 33626; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H., Harren Burnam, Jr., 2/336); Thomas E. Byene, 32205. Inventor's Signature German Inventor's Name (typed) Detlef GUSSOW First Middle Invitial Residence (City) LOND ON (State/Foreign Country) Zip Code NU3 7 DG Post Office Address 17 FROGNAL LANE LONDON 4) Inventor's Signature

Middle Initial

FOR ADDITIONAL INVENTORS, check box 1 1 and attach sheet with same information and signature and date for each.

(State/Foreign Country)

Family Name

Inventor's Name (typed)

Residence (City)

Post Office Address

#### RECEIVED APR 3 0 2008 OFFICE OF PETITIONS CCCING SHEET FARENT PATTEMENT TO MARKET 4 - 4 F. 25 FILING DATE TOTAL PAPERS CO MITTING SPIECE 37.7.8.7.7.8 THE ROWER THE LIBERTY STREET OF CONTROL OF THE PROPERTY OF THE PCT/FOREIGN APPLICATION SER AL N'IMBER 9 SHEETS OF PARENT APPLICATION SERIAL NUMBER SHEAT TATES TEENS ENIOPERATE STEED ATA CORING STEET 0 0 O 0 Ç, o ٥ Ü O 0 STANG BALL 6 <u>.</u> α) () () (i) (1) (7) 4 1:1 6.1 () 0 0 دا د ، ها 100 m <u>-</u> Ü () RECORE DE DC 3E 280086 980090 RECORD REDORE RECORD BECCER RECORD RECORD RECORD 19 CROCER RECORC PASSORE RECORD SHOOPE PECCHE RECORD ORDORE RECORD 2017 A Land Street to 17/202 C7 U1/5803747 SUPPLEMENTAL JOHNS \$465T HCRE ON SUPPLEMENTAL SCOING SHEET APPLICATION Supers FOR MAT NO. 9 PENAT NO. 3 FORMAT NO. 8